ton the first ton the first first first first





UTILITY PATENT APPLICATION **TRANSMITTAL**

(Only for new numprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 0100.9901360 Total Pages 30 First Inventor or Application Identifier Wong Title METHOD AND APPARATUS FOR DETECTING A FLAT PANEL DISPLAY MONITOR Express Mail Label No. EL454270214US

| S. P.TO | 66 |
|---------|--------|
| JC542 U | 11/02/ |

| 1. Fee 1 (Submit an or 2. Spec Ore - Cr - St - Rr - Br - Br - Cr - Ab 3. Oath or [b. [//for or i.] | referred errangement set forth below) escriptive title of the Invention cas References to Related Applications atement Reparding Fed spensered R & D afference to Microfiche Appendix arkground of the Invention lef Summary of the Invention lef Description of the Drewings (if filed) stelled Description estract of the Disclosure ings (35 USC 113) Total Sheets 5 | ADDRESS TO: Assistant Commissioner for Patrices Application Washington, DC 20231 6. Nucleotide and/or Amino Acid Sequer Submission (il applicable, all necessary) a. Computer Readable Copy b. Paper Copy (identical to computer c. Statement verifying identity of abov copies ACCOMPANYING APPLICATION PA: 7. Assignment Papers (cover sheet & cocum 8. 37 CFR 3.73(b) Statement Power (when there is an assignee) Attor 9. English Translation Document (il application Disclosure Copies Statement (IDS)/PTO-1449 IDS Cita 11. Preliminary Amendment 12. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 13. Small Entity Statement filed in Papilication, Status of proper and desired. 14. Certified Copy of Priority Document(s) (if foreign priority is claimed) 15. Other | copy) e RTS ent(a)) ar of ney able) as of tions |
|---|---|--|--|
| 16. If a COI | che Computer Program (Appendix) NTINUING APPLICATION, chank app. ation Divisional Continuation-ion Information: Examiner | சாதரிவில் box and பெற்றிர line requisite information: n-part (CIP) of prior application No: Group / Art Unit: | |
| Customar. | 17. CORRESPON Number of Dat Code Lated | DENCE ADDRESS | |
| | Markison & F 175 West Jackson Bo Chicago, III Telephone:312-939-9800 | ulevard - Suite 1015 | |
| Name (Print/Type) Signature | J. Gustav Larson | REGISTRATION 39,263 NUMBER 39,263 | |
| g= T | 1 Dunk & | Date | |







PATENT APPLICATION

11-

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| Applicant: Desmond E. Wong | Examiner: |
|----------------------------|------------|
| Serial No: | Art Group: |

Filing Date: Docket No: 0100.9901360

Title: METHOD AND APPARATUS FOR DETECTING A FLAT PANEL DISPLAY

MONITOR

To the Honorable Commissioner of Patents and Trademarks Washington, D.C. 20231



CERTIFICATE OF EXPRESS MAILING

| FIFE | L45 | 45,057402) | Name of Depositor: | KRIS HERZOG |
|-----------|----------------------|--|---|---|
| Date of D | Deposit: | 11.2.99 | | (print or type) |
| 1.10 on | ostal Ser the 'Da | y certify that this paper and the invice "Express Mail Post Office to the of Deposit", indicated above, s, Washington, D.C. 20231. | o Addresses" servi | ce under 37 C.F.R. Section |
| | Filing p | ccompanying this Certificate of papers for a new patent application of the papers for a new patent application of the papers for a new patent application and having a docket no. of the papers of the | on or PCT applicated NEL DISPLAY M 0100.9901360, such or a new patent apport of Attorney; as; | ONITOR invented by a filing papers include: |
| filed by | _ | of a correspondence in an interfer "Express Mail"; | rence which an exa | miner-in-chief ordered to be |
| | Filing o | of an agreement between parties | to an interference u | under 35 U.S.C. 135 (c); |
| the U.S | S. Interna | of correspondence in an international Searching Authority, or the | | |
| enter th | | of a copy of the international apparal stage, as specified in 37 C.F.I | | |

FEE TRANSMITTAL

Note: Effective October 1, 1897. Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT (\$) 914.00

METHOD OF PAYMENT (check one)

| 1. M The Commissione | er is hereby suthorized to | |
|------------------------------|----------------------------|---|
| charge indicated fees and | c credit any over payments | t |
| Demonis Assessed Misself and | | • |

Deposit Account Number | 50-0441
Deposit Account | ATI Technologies, Inc.

Charge Arty Additional Fee Required Under 37
CFR 1.16 and 1.17

Charge the Issue Fee Set in ST CFR 1.16 at the mailing of the Notion of Allowance

2. Payment Enclosed:

☐ Check ☐ Money Order ☐ Other

FEE CALCULATION

1. FILING FEE

| Large | | Small | | Fee | Fee Paid | |
|-------|-----|-------------|------------|---------------------------|----------|--|
| Fee | Fee | Fee Code | řee (S) | Descriptio n | | |
| 101 | 760 | 201 | 280 | Utility filing | 760.00 | |
| 106 | 310 | 208 | 155 | Design filing fee | | |
| 107 | 480 | 207 | 310 | Fish! filing | | |
| 108 | 760 | 208 | 380 | Reissue filing fee | | |
| 114 | 160 | 214 | 76 | Provisional filing fee | | |

SUBTOTAL (1) (\$) 760.00

2. CLAIMS

| Claims | Extra | Fee from | Fee Paid |
|------------------|---------|----------|----------|
| Total 22 | (·20 =) | 18 | 36.00 |
| indep. 4 | (·3=) | 78 | 78.00 |
| Muitiple Dep. | | * | |

| Large Entity Entity | | Small | | Fee Descriptio | |
|------------------------|------|-------|-----|---|--|
| Fee . | Fee | Fee | | | |
| Code (\$) | (\$) | Cod | e | | |
| 103 | 18 | 203 | 8 | Claims in excess of 20 | |
| 102 | 78 | 202 | 39 | Independent claims in expess of 3 | |
| 104 | 260 | 204 | 130 | Multiple dependent cisim | |
| 109 | 78 | 209 | 39 | Reissue Independent claims over original patent | |
| 110 | 18 | 210 | 9 | Release claims in excess of 20 and over original patent | |

Complete if Known

| Sempleta il talbutti | | | | | | |
|------------------------|--------------|--|--|--|--|--|
| Application Number | | | | | | |
| Filing Date | | | | | | |
| First Named Inventor | Wong | | | | | |
| Group Art Unit | | | | | | |
| Examiner Name | | | | | | |
| Attorney Docket Number | 0100.9901360 | | | | | |
| | | | | | | |

FEE CALCULATION (continued)

| 3. / | VDI | DIT | 101 | IAL | FEES |
|------|-----|-----|-----|-----|------|
| | | | | | |

| Fee | e Eatity Fee | Em Fe | all Entity G Fee | Fee Description | Fee Paid |
|-----------------|-----------------|----------|---------------------|--|-------------|
| Cod | | | de (\$) | | |
| 105 | 130 | 205 | | Surcharge - late filing fee or oath | |
| 127 | 60 | 227 | 25 | Surcharge - late provisional filing tee or cover sheet | |
| 139 | 130 | 138 | 1 3 G | Non-English specification | |
| 147 | 2,520 | 147 | -• | For filing a request for reexamination | |
| 112 | 920* | 112 | 920* | Requesting publication of SIR prior to Examiner action | |
| 113 | 1,840 | * 119 | 1,840* | Requesting publication of SIR after Examiner action | |
| 115 | 110 | 215 | 55 | Extension for reply within first month | |
| 116 | 380 | 218 | 190 | Extension for raply within second month | |
| 117 | 870 | 217 | 458 | Extension for many within third | 7 |
| 118 | 1,360 | 218 | 686 | Extension for reply within fourth | 77.1 |
| 128 | 1,850 | 77A | 875 | Extension for roply within lifth | |
| 110 | 300 | 219 | 150 | Notice of Appeal | |
| 120 | 300 | 220 | 150 | Filting a brief in support of an | |
| 121 | 260 | 221 | 130 | Request for oral hearing | |
| 138 | 1,510 | 138 | 1,510 | Petition to institute a public use proceeding | |
| 140 | 110 | 240 | 55 | Petition to revive - unavoidable | |
| 141 | 1,210 | 241 | 605 | Petition to revive - unintentional | |
| 142 | 1,210 | 242 | 605 | Utility issue tee (or release) | |
| 143 | 480 | 245 | 215 | Design issue fee | |
| 144 | 580 | 244 | 200 | Plant issue fee | |
| 122 | 130 | 122 | 130 | Petitions to the Commissioner | |
| 123 | 50 | 123 | 50 | Petitions retated to provisional applications | |
| 126 | 240 | 126 | 240 | Submission of Information Disclosure Stmt | |
| 561 | 40 | 581 | 40 | Recording each patent assignment per property (times number of properties) | 40.00 |
| 148 | 760 | 248 | 380 | Filing a submission after final rejection (37 CFR 1.129(a)) | |
| 149 | 780 | 249 | 380 | For each additional invention to be accommined (37 CFR 1.129(b)) | |
| Other | | | 1 | | |
| (spec | | | | | |
| Öther (speci | | | 1 | İ | |

Reduced by Basic Filing Fee Paid

 $\lambda_{i} = \frac{1}{2} \left(1 + \frac{1}{2} \frac{m_{i}}{2} \frac{T_{i}}{T_{i}}\right)$

SUBTOTAL (3) (\$) 40.00

